Validator Provided

Audit Information Certified Validation Report Template, Part A: Provided by Validator

W S O

Water System Name: Coachella Valley Water District (Cove & ID11 Systems)

Public Water System Identification (PWSID)¹: CA3310001 & CA1310011

interties, list those additional PWSIDs in the Notes below and describe the water distribution system(s) configuration. List only 1 PWSID, which should match the PWSID on the FWAS Instructions Tab. For Special cases where multiple water systems are connected with permanent two-way

PWSID and Water System Configuration Notes (Provided to Validator by Water System):

The Cove and ID11 systems were connected with permanent two-way interties during the reporting period

Audit Period: FY2021

Sufficient Supporting Documents Provided: Yes

Validation Date:

11/16/2021

Water System Representatives

Wise, David Lacy Steven Hernandez, Fernando Ruelas, Yesenia Reynoso, Glen Lubbe, William

Validation Findings & Confirmation Statement

Key Audit Metrics:

Non-revenue water as percent of cost of operating system. Data Validity Score: 86 Data Validity Band (Level): Band IV (71-90) 5.4% Ξ Real Loss: Apparent Loss: 37.16 44.86 1.78 gal / conn / day gal / conn / day

Certification Statement by Validator:

California Water Code Section 10608.34 This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. oxdot

If not, rejected recommendations are included here:

Validator Information

Water Audit Validator: Kris Williams Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Certified Validation Report Template, Part B: Provided by Utility

Water System Name: Coachella Valley Water District (Cove & ID11 Systems)

Public Water System Identification (PWSID)2:

CA3310001 & CA1310011

permanent two-way interties, those additional PWSIDs should have been listed in the Notes section on Page 1 by the Validator. ²List only 1 PWSID, which should match the PWSID on the FWAS Instructions Tab. For Special cases where multiple water systems are connected with

Water Audit & Water Loss Improvement Steps:

apparent loss as informed by the annual validated water audit: 1. Steps Taken: Water System to identify steps taken in the preceding 3 years to increase data validity, reduce real loss, and reduce

Pro-active investigation of account with zero consumption through the use of internal reports and a list provided the consultant WSO

Low consumption reports and procedures were put in place to capture accounts where a meter is possibly failing to register correctly

Pro-active replacement of consumption meters that are 20+ years old. Implementation of internal procedures to replace leaking and or failed meters within two weeks of being notified

Pro-active leak detection surveys.

Source meter accuracy meter testing and calibration.

Randomized customer meter testing.

Reservoir storage tracking.

a response within 90 days (23 CCR Section 638.6[a]). operating costs (issues for which your audit will not meet code requirements), you will be asked what steps you are planning in the 2. Planned Steps (OPTIONAL): If your audit reflects negative real losses or the cost of non-revenue water is greater than 100% of the coming year to address these issues. If you already know what steps you plan to take, you may list them here. If not, please prepare

X

3. Certification Statement by Utility Executive:

Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, Water Audit and Loss Control Programs, Manual M36, Fourth Edition and in the Free Water Audit Software version 5. This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water

Executive Name (Print)

J.M. Barrett

Executive Position

General Manager

Date

1/4/2022